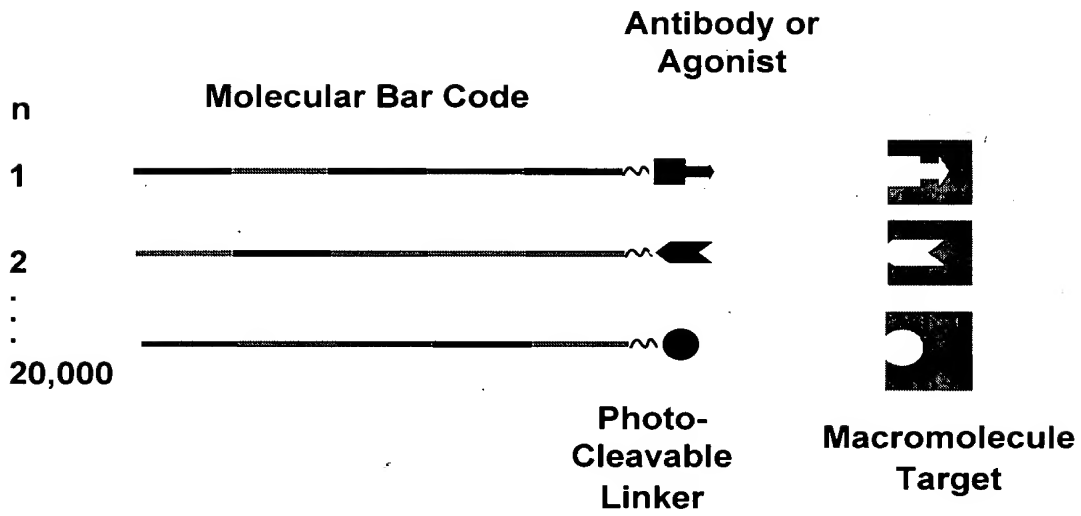
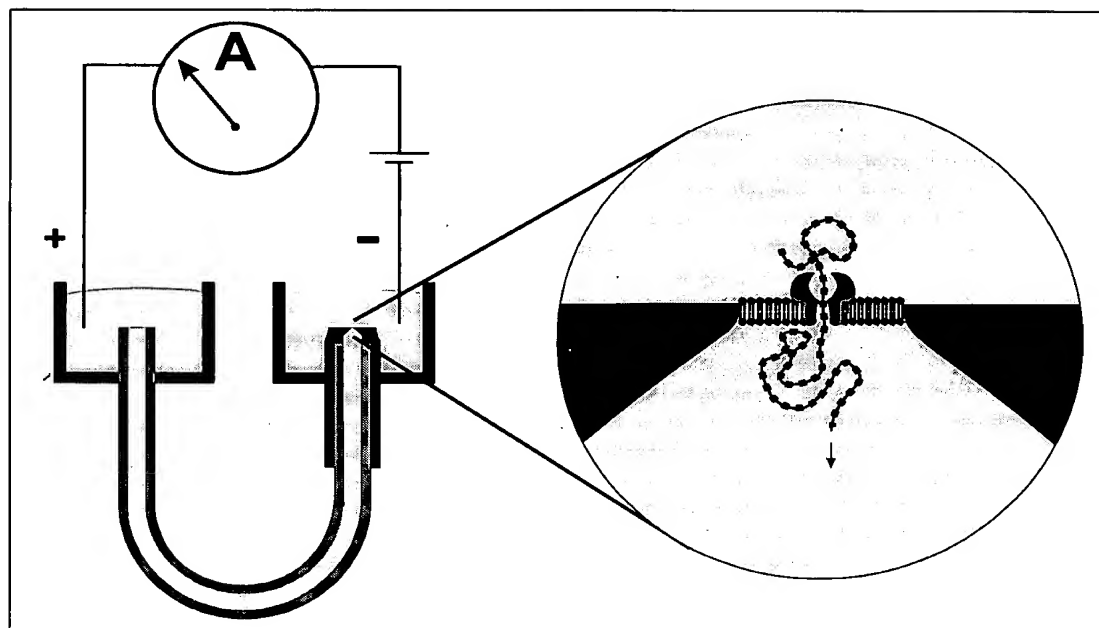


FIGURE 1



660727-10099160

FIGURE 2



660727" h6693h60

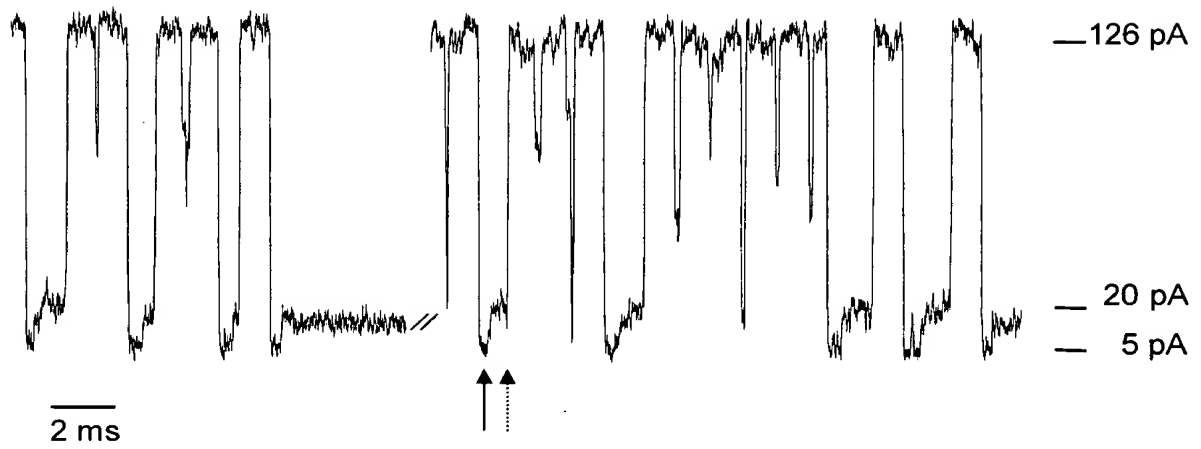
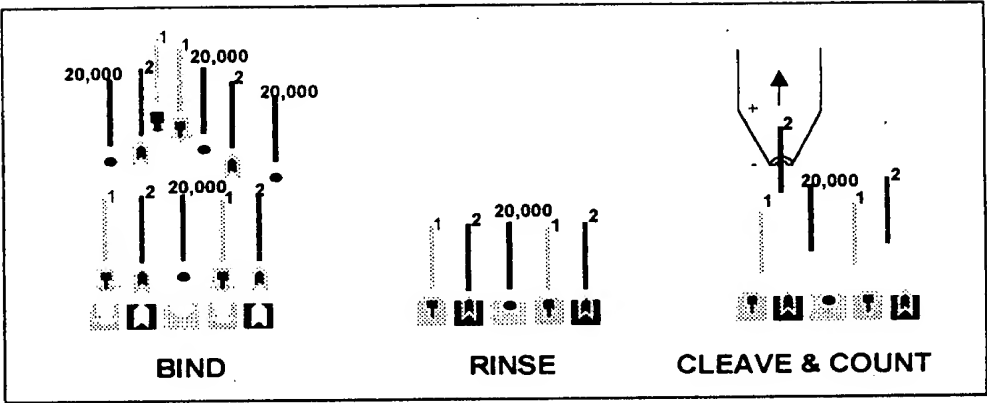
$$A_{(30)}C_{(70)}Gp$$
[illegible]

FIGURE 4



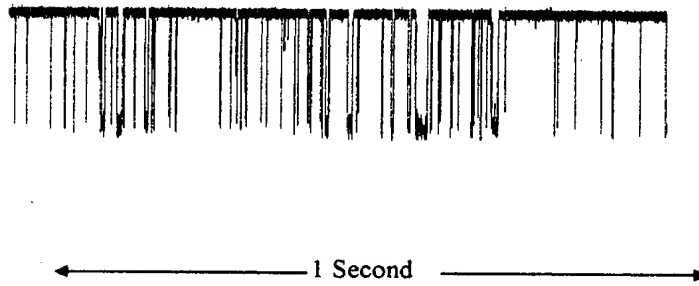
600727 16093160

FIGURE 5

A) Control



B) 18mer polydT, 20 μ M



0046391663460

FIGURE 6

A) Polyposphate 65mer

B) Polycytidylic acid 125 mer

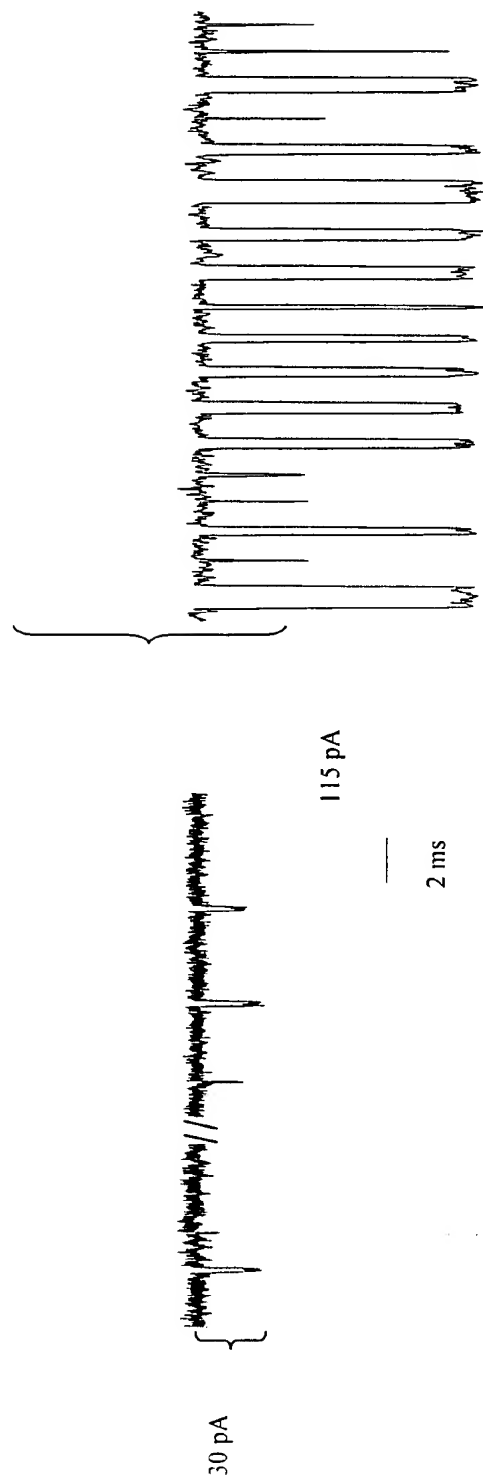


FIGURE 7

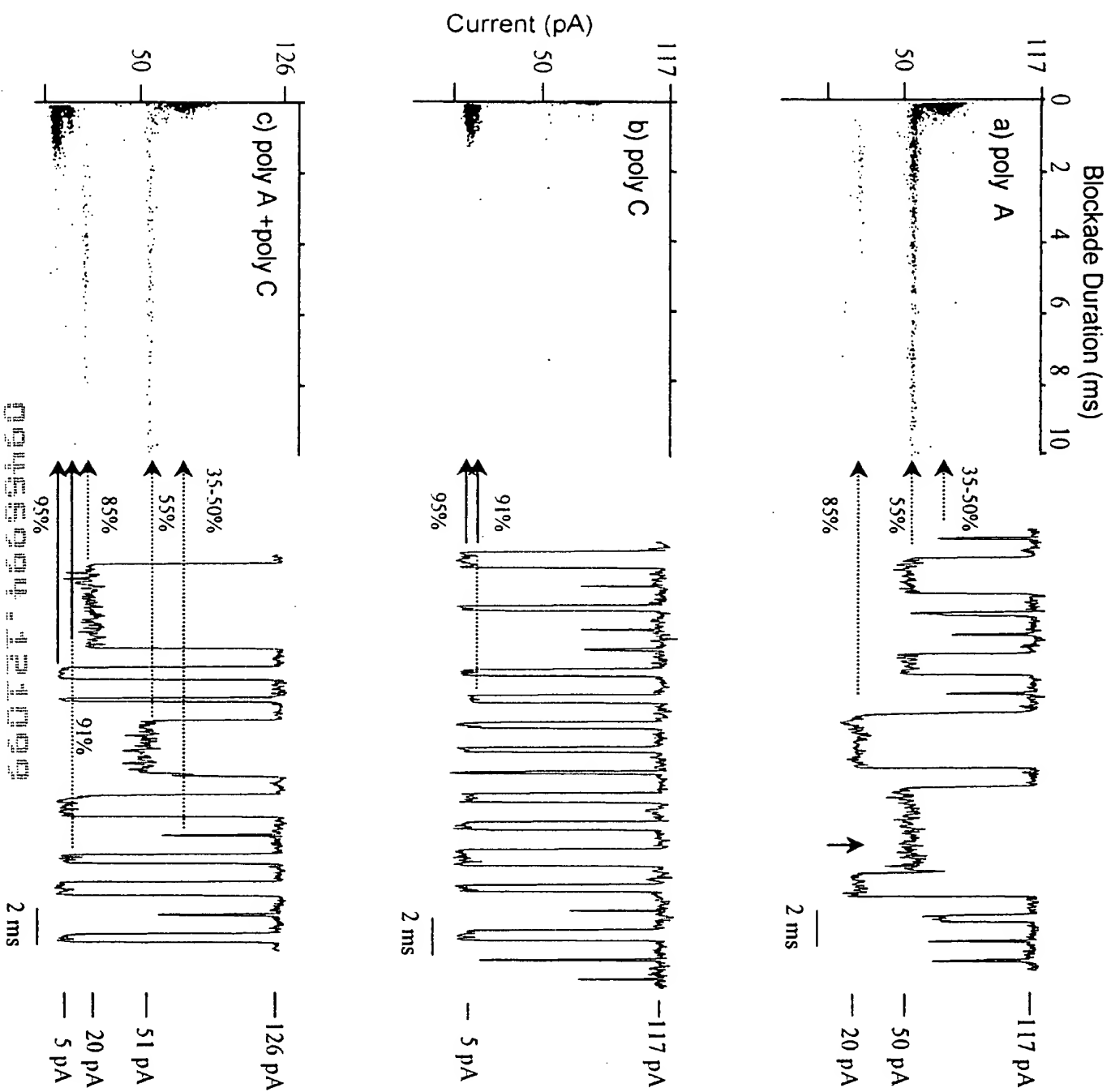
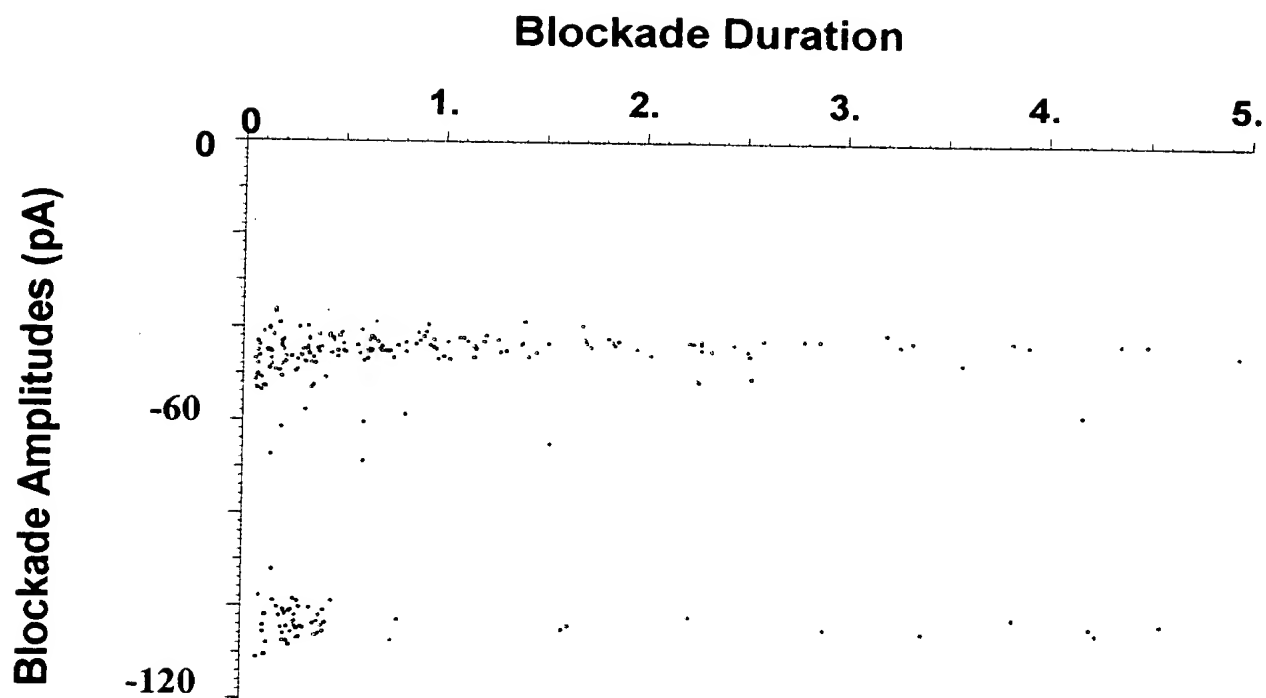


FIGURE 8



660727-1663460

CONTROL

N-RAS BAR CODE

1 Sec
10 pA

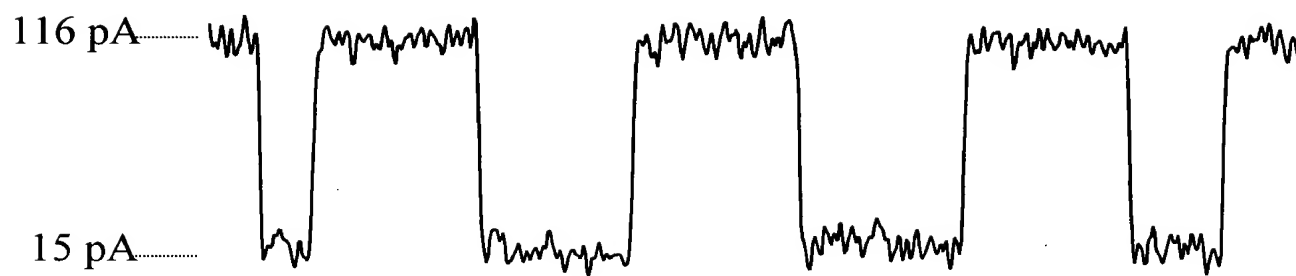
160 pA
125 pA
95 pA
15 pA

250 μ s

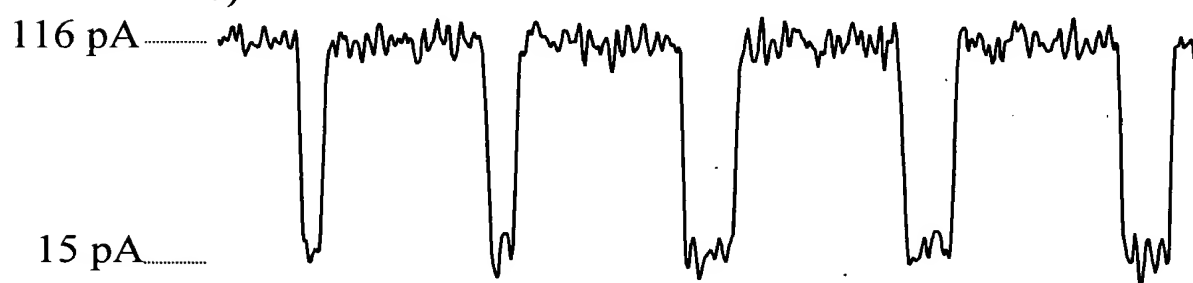
[illegible]

FIGURE 11

a)



b)



500 μ s

6007210699100

FIGURE 12

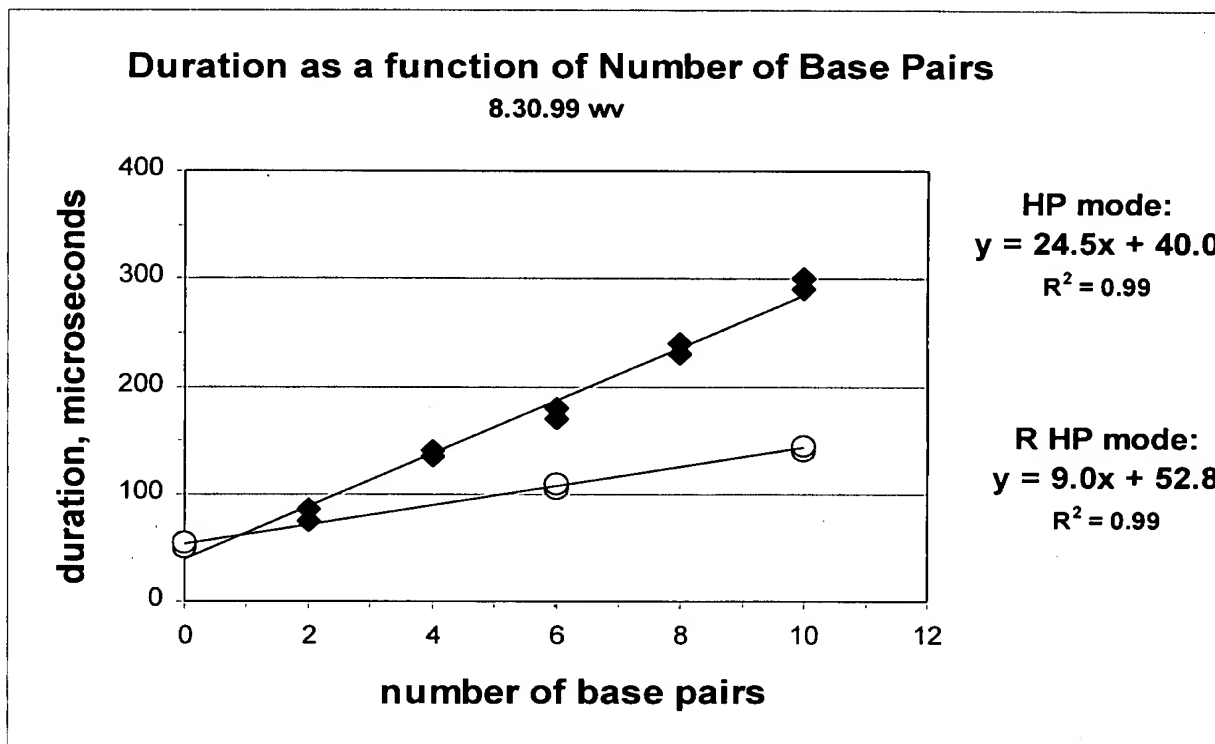
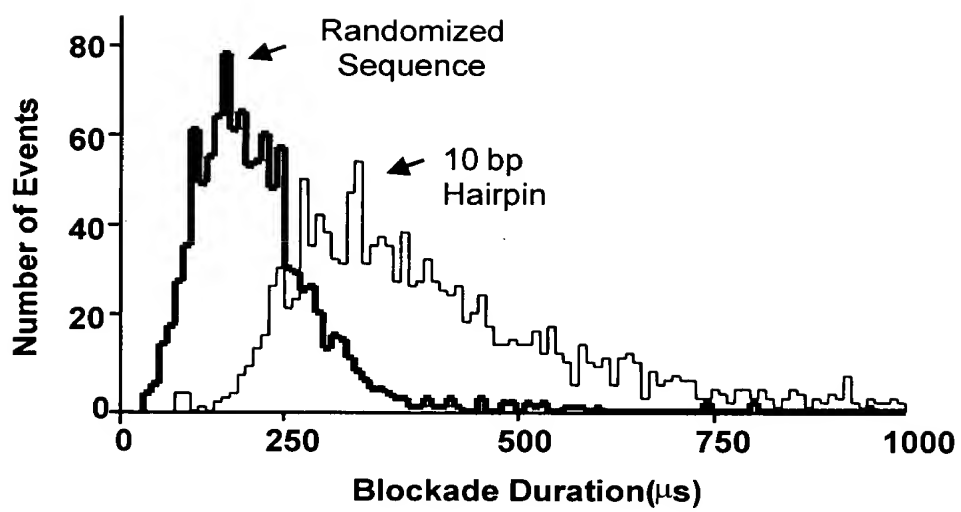


FIGURE 13



660627-16699460

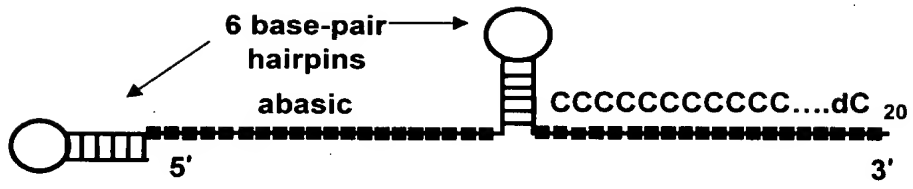
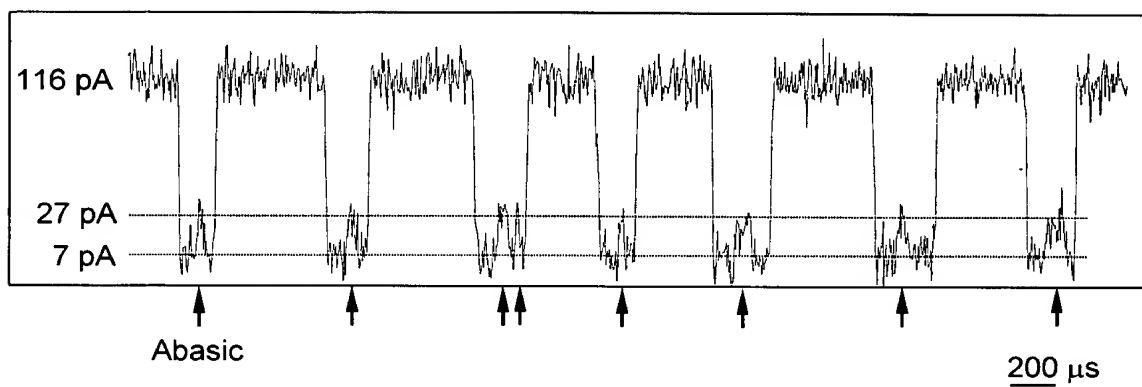


FIGURE 15



600727 16693163

FIGURE 16

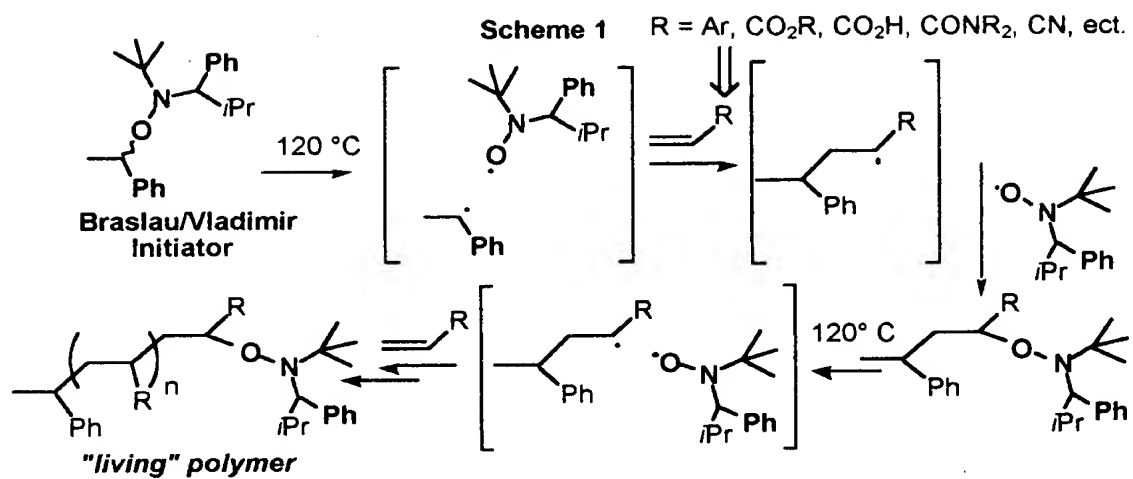


FIGURE 17

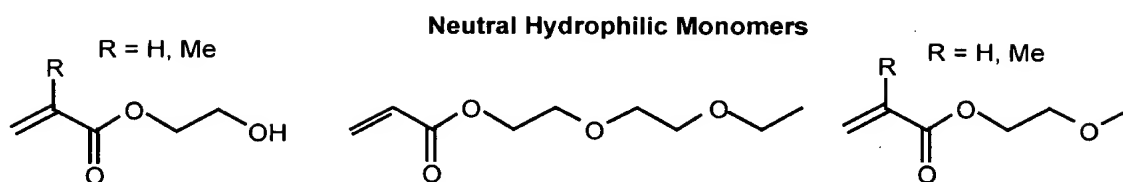


FIGURE 18

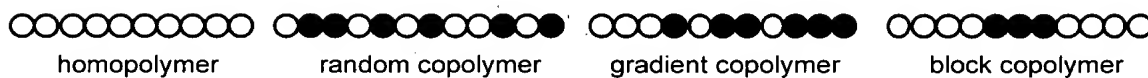


FIGURE 19

Charged or Ionizable Monomers

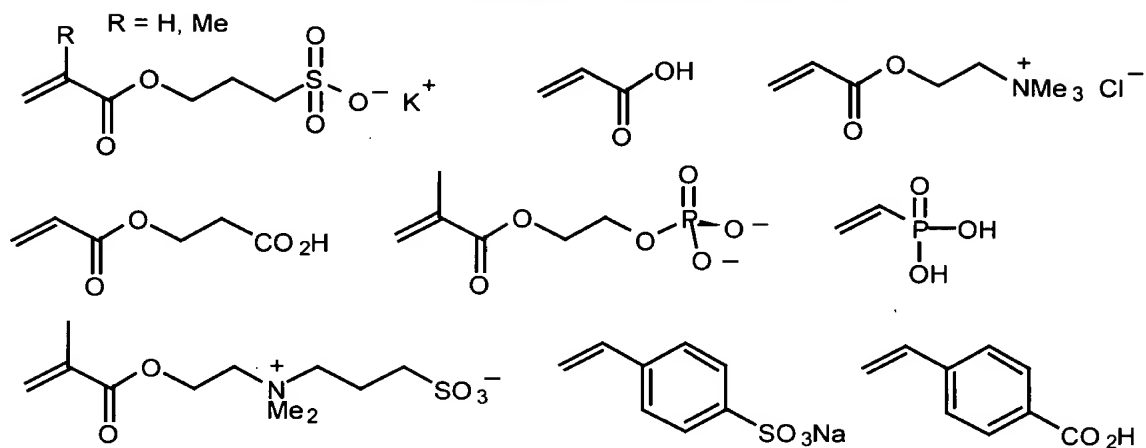


FIGURE 20

Derivatizable Monomers

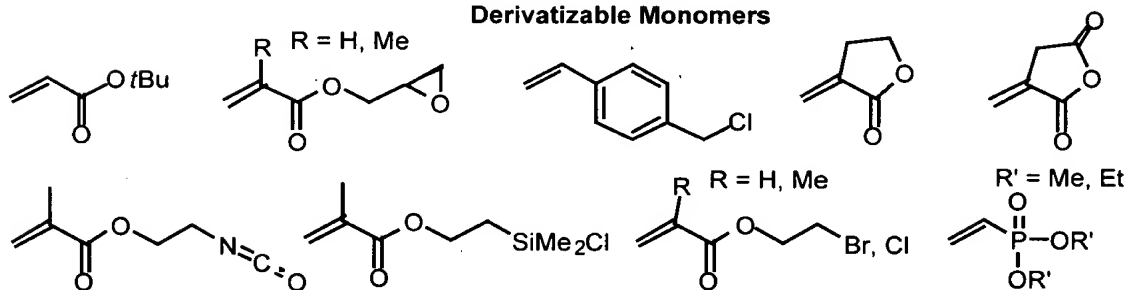


FIGURE 21

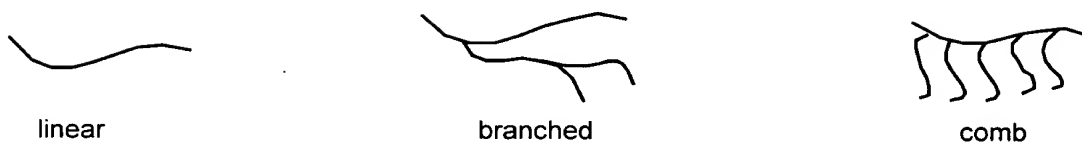


FIGURE 22

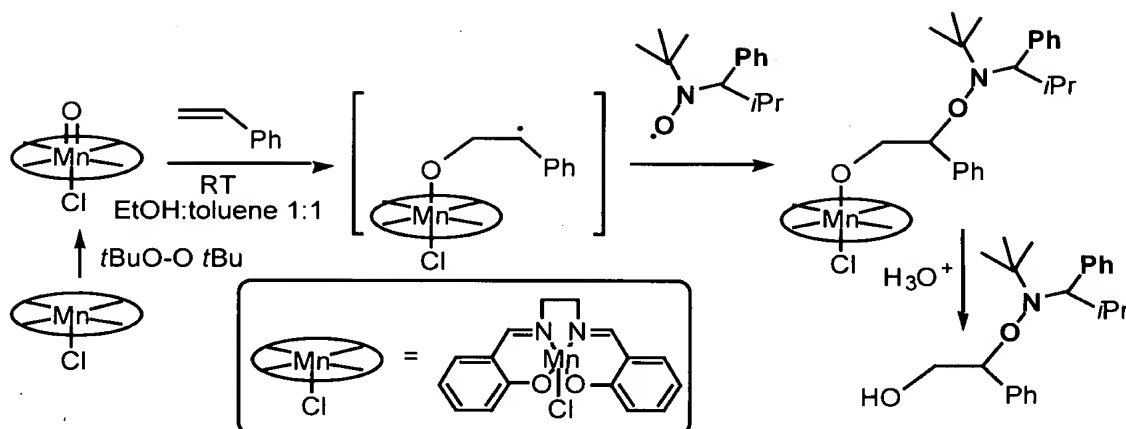


FIGURE 23

